WARNING

THIS CONTRACT INVOLVES HAZARDOUS MATERIAL

SEE SEPARATE HAZARDOUS COMPONENT SAFETY DATA STATEMENTS FOR TECHNICAL DATA AND SAFETY REQUIREMENTS

(TITLE OF END ITEM AND IFB. RFQ. RFP'S, ETC. OR CONTRACT NUMBER)

DAAE20-01-R-0133

ITEM: Breech Bolt End Use: M249 MG

FIRMS MUST HAVE ADEQUATE FACILITIES FOR HANDLING AMMUNITION, EXPLOSIVES,

or other unique military related dangerous material involved that could adversely affect personnel and property in the event of explosion, fire or exposure. Prior to contract award, the Government will thoroughly investigate the ability of prospective contractor to comply with safety requirements.

CONTRACT DATA REQUIREMENTS LIST DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM: BOLT, BREECH

TO CONTRACT/PR: E40SSZX4

1. SEQUENCE NUMBER	14. DISTRIBUTION	DRFT/REG/REPRO COPIES
2. TITLE OF DATA ITEM 3. SUBTITLE 4. DATA ITEM NUMBER 5. CONTRACT REFERENCE		
6. TECHNICAL OFFICE 7. DD 8. APP 9. DIST (250 CODE REQUI)		
10. FREQUENCY 11. AS OF DATE 12. DATE OF 1ST SUBMISSION 13. DATE OF SUBSI 16. REMARKS	15. TOTA EQUENT SUBMISSION	
1. A001	14.	
2. CONFIGURATION CHANGE CONTROL* 3. ENGINEERING ACTIONS	AMSTA-AR-CCL-F (ECALS)	/ /
4. DI-CMAN-81554		
5. SECTION C		
6. AMSTA-AR-ES 7. NO 8 9. **		
10. ASREQ 11	15. TOTAL	0/ 0/ 0
12. ASREQ 13. ASREQ		
16. REMARKS PREPARE ENGINEERING ACTIONS IAW DI-CMAN-8: ECALS WORLDWIDE WEB PAGE http://edmd4.pic/ **DISTRIBUTION STATEMENT WILL BE ASSIGNED URATION MANAGER.THE POC FOR ECALS IS LEE SEES@PICA.ARMY.MIL.	A.ARMY.MIL/.*DATA I AND IMPLEMENTED BY SADAUSKAS,AMSTA-AR-	NFORMATION PACKET THE DOD CONFIG- QAW, (973)724-6626
1. A002	14. PROCUREMENT	/ /
2. TEST PROCEDURE/ PHOSPHATE COATING PRE- 3. PRODUCTION PROCEDURE	CONTRACTING OFFICER	/ / / 1/
4. DI-NDTI-80603*		· .
5. MIL-DTL-16232, PARA 3.1		
6. AMSTA-AR-WEP-RM 7. XX 8. A 9. N/A		
10. ONE/R 11. N/A	15. TOTAL	0/ 1/ 0
12. 60 DAC 13. N/A		
16. REMARKS BLOCK 8 CONTPRIOR TO PRODUCTION, APPROVE OFFICER IS REQUIRED WITHIN 60 DAYS AFTER (250 IS NOT REQUIRED FOR PHOSPHATE COATING CONTRACTOR FORMAT ACCEPTABLE. SHALL BE SUI COMPATIBLE 3-1/2" DISKETTE IN RICH TEXT FO	CONTRACT AWARD. A D PROCEDURE APPROVAL BMITTED ON AN IBM	D FORM

1. A003	14. AMSTA-LC-CIAT / 1/							
2. TRANSPORTATION DISCREPANCY REPORT 3.								
4. DI-MGMT-80544A								
5. SOW, ACTBY INST, para 3a(1)								
6. AMSTA-LC-CIA 7. NO 8. 9. N/A								
10. ASREQ 11. ASREQ	15. TOTAL 0/ 1/ 0							
12. * 13.								
16. REMARKS *SUBMISSION REQUIRED UPON DISCOVERY OF TRANSPORTATION DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY. E-MAIL: mosleya@tacom.army.mil								
1. A004	14. AMSTA-LC-CIAC / 1/							
2. REPORT OF SHIPPING (ITEM) AND 3. PACKAGING DISCREPANCY	ANDIA DE CIAC / 1/							
4. DI-MGMT-80503								
5. SOW, ACTBY INST, para 3a(2)								
6. AMSTA-LC-CIA 7. NO 8. 9. N/A								
10. ASREQ 11. ASREQ	15. TOTAL 0/ 1/ 0							
12. * 13.								
16. REMARKS *SUBMISSION REQUIRED UPON DISCOVERY OF SHIPPING DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY. REPORT SHALL BE SUBMITTED WITHIN 3 DAYS OF DISCOVERY. E-MAIL: rods@ria.army.mil								
1. A005	14.							
2. REQUEST FOR GOVERNMENT FURNISHED 3. MATERIEL (GFM)	AMSTA-LC-CIAT / 1/							
4. DI-MGMT-80408B								
5. SOW, ACTBY INST, para 4								
6. AMSTA-LC-CIA 7. NO 8. 9.N/A								
10. ASREQ 11. ASREQ	15. TOTAL 0/ 1/ 0							
12. * 13.								
16. REMARKS *SUBMISSION REQUIRED TO RECEIVE GFM								

E-MAIL: mosleya@tacom.army.mil

1. A006 14. AMSTA-LC-CIAT / 1/ 2. GOVERNMENT FURNISHED MATERIEL (GFM) 3. CONSUMPTION REPORT 4. DI-MGMT-80438B 5. SOW, ACTBY INST, para 5 6. AMSTA-LC-CIA 7. LT 8. 9. N/A 15. TOTAL 0/1/0 10. MTHLY 11. 0 TIME 12. 40 DAC 13. 16. REMARKS SUBMISSION REOUIRED TO REFLECT GFM CONSUMED DURING REPORT PERIOD-NEGATIVE REPORT REQUIRED.BLK 10:10TH DAY OF MONTH FOLLOWING REPORT MONTH. E-MAIL: mosleya@tacom.army.mil ______ 1. A007 / 1/ AMXLS-MD 2. SMALL ARMS SERIALIZATION PROGRAM STORAGE LOC / 1/ 3. (SASP) TRANSACTION CARD 4. DI-MISC-80914A 5. SOW, ACTBY INST para 6 6. AMSTA-LC-CIA 7. LT 8. 9.N/A 10. ASREQ 11. ASREQ 15. TOTAL 0/2/0 12. * 13.

16. REMARKS

*SUBMISSION REQUIRED IMMEDIATELY UPON GOVERNMENTS ACCEPTANCE OF WEAPONS, ALSO REQUIRED IMMEDIATELY UPON RECEIPT OF CONTRACTOR.

E-MAIL: uit@logsa.army.mil

DATE: 04/30/2001

DOCUMENT SUMMARY LIST

Item: BOLT, BREECH NSN: 1005-01-392-6194

Control Number/PRON: E40SSZX4

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY O - Unless otherwise specified in the solicitation, contract, or contract modifications, all documents are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. All referenced documents are for guidance and information only.

CATEGORY 2 - The requirements contained in the directly cited document and the reference documents identified in the directly cited document are contractually applicable to the extent specified. All subsequently referenced documents are for guidance and information only.

CATEGORY 3 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all reference and subsequently referenced documents are contractually applicable to the extent specified.

Document Number (Contract Reference)		Document Date/			
Applicable Tailoring	Document Title	Document Category			
1a. MIL-STD-2549	Configuration Management	30 Jun 97			
Table DIP 4-1	Data Interface	Cat 2			
1b. DI-CMAN-81554	Configuration Change Control	30 Jun 97			
(seq A001)	Data Information Packet	Cat 2			
2. ANSI/ISO/ASQC Q9002	Model for Quality Assurance in	18 Jul 94			
or equivalent	Production, Installation & Servicing				
3a. MIL-DTL-16232G	Phosphate Coating Heavy	07 Jan 00			
(TDPL)	Manganese or Zinc Base	Cat 2			
3b. DI-NDTI-80603	Test Procedure	01 Jun 88			
(DD Form 1423)		Cat 1			
4. FAR PART 45	Federal Acquisition	April 1984			
ACTBY INST, para 1,10	Regulation	Ċat 2			
5. AR 710-3	Asset and Transaction	16 Dec 1987			
ACTBY INST, para 4,6	Reporting System	Cat 2			

6a. N/A ACTBY INST, para 4a(1)	Statement of Work	N/A Cat 2
6b. DI-MGMT-80544A (DD Form 1423)	Transportation Discrepancy Report	08 Nov 1990 Cat 1
7a. N/A ACTBY INST, para 3C	Statement of Work	N/A Cat 2
7b. DI-MGMT-80503 (DD Form 1423)	Report of Shipping (Item) and Packaging Discrepancy	30 Dec 1987 Cat 1
8a. N/A ACTBY INST, para 5	Statement of Work	N/A Cat 2
8b. DI-MGMT-80408B (DD Form 1423)	Request for Government Furnished Materiel	15 May 1998 Cat 1
9a. N/A ACTBY INST, para 6	Statement of Work	N/A Cat 2
9b. DI-MGMT-80438B (DD Form 1423)	Government Furnished Materiel (GFM) Consumption Report	15 May 1998 Cat 1
10a. N/A ACTBY INST, para 7	Statement of Work	N/A Cat 1
10b. DI-MISC-80914A (DD Form 1423)	Small Arms Serialization Program (SASP) Transaction Card	19 Jul 1991 Cat 1

ACCOUNTABILITY INSTRUCTIONS

M249 MG BOLT, BREECH

- 1. Transfer of Accountability. Government furnished equipment (GFE) for temporary use and Government furnished material (GFM) for consumption/incorporation: Accountability for this material is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for material in the possession of defense contractors.
- 2. Point of contact for accountability.

Associate Deputy, Commodity Business Operations Rock Island, IL 61299-7630 Commercial Phone: (309) 782-5291

- 3. Material Receipt by Contractor.
- a. <u>Discrepancy</u> <u>Reporting</u>: Discrepancies shall be distinguished and reported as one of the following:
- (1) Transportation type discrepancy: This discrepancy is evident when material received disagrees with the condition, quantity, or type from that property described on the bill of lading or other transportation document. See DI-MGMT-80544A.
- (2) Shipping type discrepancy: This discrepancy is evident when freight is opened and the contents do not agree with the supply shipping documents. See DI-MGMT-80503, Report of Shipping (Item) and Packaging Discrepancy.
- b. Receipt of Serial Numbered Small Arms: Tracking small arms by serial control transactions is required by AR 710-3, Chapter 4, Section 1, and shall be accomplished in accordance with DI-MISC-80914A. Each asset received from the Government will be accompanied by two Small Arms Serialization Program (SASP) "S" transaction cards (DIC DSM). Immediately upon receipt of weapons with accompanying SASP cards, process the two "S" transactions in accordance with the following to prepare three "R" transactions.
 - (1) Perpetuate all data entries except the following:

CC 7 Transaction Code: Change to "R"

CC 45-50 DODAAC, Ship to: To be provided

CC 51-56 Reporting DODAAC: Change to the DODAAC

specified in the contract

CC 76-80 Transaction Date: Enter current Ordinal

date

(2) Two "R" transactions shall remain with the weapon throughout the repair/storage process. The remaining transaction shall be immediately forwarded by registered mail to:

LOGISTICS SUPPORT ACTIVITY (LOGSA)
ATTN: AMXLS-MD (UIT)
Redstone Arsenal, Alabama 35898-7466
Commercial Phone (256) 955-9694
E-Mail uit@logsa.army.mil

(3) All data/reports to be submitted electronically utilizing E-Mail with attachments of MSWORD, MICROSOFT EXCEL, OR FLAT TEXT file software packages. If unable to E-Mail, reports to be submitted on 3 ½ 1.44M floppy disks. Transactions may also be transceived by AUTODIN utilizing address routing indicator code RUQADUE with content indicator code AHAE.

4. MILSTRIP Requisitioning.

- a. MILSTRIP requisition authority is granted for items identified by NSN and quantities (not to be exceeded) in this contract. MILSTRIP requisitions will be submitted in accordance with DD Form 1423, DI-MGMT-80408B.
- b. Requisitions submitted under this contract shall contain the following data:
 - (1) Document Identifier Code Modifier (CC 3): A
 - (2) Routing Identifier Code (CC 4-6): B14
 - (3) Media and Status Code (CC 7): S
 - (4) Supplementary Address (CC 45-50): Blank
 - (5) Signal Code (CC 51): TBD
 - (6) Fund Code (CC 52-53): TBD

- (7) Distribution Code (CC 54): S
- (8) Project Code (CC 57-59):
- (9) Priority (CC 60-61): Blank
 03 Work Stoppage
 06 Anticipated Work Stoppage
 13 Routine
- (10) Advice (CC 65-66): 2J
- 5. Consumption of GFM. Consumption of GFM shall be reported in accordance with DD Form 1423. See DI-MGMT-80438B.
- 6. Return or Direct Shipment of Serial Numbered Small Arms.
- (1) For each small arms asset being shipped, three DIC DSM "S" transactions shall be prepared IAW DI-MISC-80914A.
- (2) Perpetuate all data entries from the DIC DSM "R" transaction except the following:
 - CC 7 Transaction Code: Change to "S" CC 76-80 Ordinal Date: Enter date of shipment.
- (3) Distribution and submission media shall be in accordance with paragraph 3b above.
- 7. Return of GFE.
- a. <u>Inventory</u>: The Contractor shall, within 30 calendar days after Government acceptance of all items on this contract, provide an inventory list of all remaining GFE, through the Administrating Contracting Officer (ACO) to the Contracting Officer.
- b. <u>Disposition Instructions</u>: Within 45 days after receipt of the inventory list, the Contracting Officer will provide the Contractor with disposition instructions. To assure property accountability and preclude Contractor liability, all GFE must be returned on the document number under which it was received.

8. Excess GFM.

a. <u>Inventory</u>: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform

a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.

- b. <u>Reporting</u>: In accordance with the FAR, subpart 45.608, the Plant Clearance Office will determine the categories of screening required and initiate screening action.
- c. Purchase or Retention: The FAR, subpart 45.604 and applicable Government restrictions apply.

SECURITY STATEMENT OF WORK (SOW)

PHYSICAL SECURITY STANDARDS FOR DOD ARMS, AMMUNITION AND EXPLOSIVES (AA&E) AT CONTRACTOR-OWNED, CONTRACTOR-OPERATED (COCO) FACILITIES SECURITY RISK CATEGORY II-IV ARMS and CATEGORY III-IV AMMUNITION AND EXPLOSIVES (A&E) (from DoD 5100.76M, Appendix 2)

- 1. <u>Facility Construction</u>. The contractor shall ensure that all new or existing storage and production facilities of sensitive AA&E provide a minimum of 10-minute of forced entry delay time. This command will make a Suitability Determination of structural adequacy on all facilities storing sensitive AA&E.
- a. The contractor shall store CAT II-IV arms in arms rooms, modular vaults, existing facilities meeting 10-minute of forced entry delay time, or Class 5 containers when quantity is 30 arms or less. In these structures, he shall secure arms in either a Class 5 container, banded crates, or locked-down arms racks. Doors, windows, or any other openings shall provide the same level of security as the rest of the structure. A vault door will have a built-in combination lock; solid hardwood or metal doors need the Sargent & Greenleaf 833C key-operated high security padlock and NAPEC shrouded hasp.
- b. The contractor shall store CAT III-IV A&E in approved magazines, Type 2 portable magazines, or existing facilities providing a 10 minute forced entry delay time. The required locking system is the Sargent & Greenleaf 833C with NAPEC shrouded hasp except for the Type 2 magazines, which follow BATF locking requirements.
- 2. <u>Arms Parts Storage</u>. The contractor shall store major subparts, to include frame and receiver, in the same manner as the category of the arm to which they belong. He shall protect barrels and other major subassemblies as CAT IV arms.
- 3. Lock and key control. The contractor shall implement a control system that ensures accountability and control of storage structure locks and keys. The contractor shall maintain keys to AA&E storage areas and IDS separately from other keys. He should allow only those individuals authorized access to the AA&E keys. The number of keys should be held to the absolute minimum and signed for by authorized employees. When not attended or used, the contractor shall secure keys providing access to CAT I-II AA&E in a Class 5 GSA-approved security container. He shall secure keys providing access to CAT III-IV AA&E in key containers of at least 20-gauge steel with either a GSA-approved built-in changeable combination lock or a GSA-approved key-operated low-security padlock. He shall provide the same level of security to replacement or spare locks, keys and cores for AA&E keys as those in active use. Master keying of locks and the use of a master key system is prohibited. The contractor shall appoint a key and lock custodian in writing, who shall maintain a key control register to ensure continuous administrative accountability for the keys. He shall perform semiannual key and lock inventories. The custodian shall maintain any AA&E registers, issue/turn-in records, and inventories separate from administrative keys reports and for a minimum of one year.
- 4. Fencing. The contractor shall fence the entire perimeter of an enclave area storing CAT I-II AA&E. If the outer perimeter of the facility has adequate fencing and a closed circuit television (CCTV) monitors the entrances to the storage area, he need not construct the inner fence. The minimum height of the chain-link fence is 6 feet plus top guard. Unless continuously manned, the contractor shall secure the gates with GSA-approved low-security padlocks. He shall bar any drainage or water passages greater than 96 square inches to prevent unauthorized access. CAT III-IV A&E does not require fencing.

- 5. <u>Lighting</u>. The contractor shall provide exterior security lighting for all CAT II-IV arms storage buildings and interior lighting above doors to CAT II-IV arms rooms. The lighting shall be of sufficient intensity to allow detection of unauthorized activity. Switches shall be installed in such a manner that they are accessible only to authorized individuals. CAT III-IV A&E does not require exterior security lighting.
- 6. <u>Access controls</u>. The contractor shall ensure that vehicular and pedestrian entry into and exit from the production and storage areas is controlled. Privately-owned vehicles shall not be parked within 100 feet of storage and production structures.
- 7. Intrusion Detection System. All CAT II-IV arms storage structures, arms rooms, or Class 5 containers storing arms need a UL-approved IDS to include point sensors on doors and other openings, and interior motion or vibration sensors. CAT I-II A&E structures require a UL-approved IDS, but not CAT III-IV A&E structures. If IDS is absent or inoperable at the areas where required, the contractor shall provide constant surveillance. An approved IDS will have a UL certificate showing that Underwriters Laboratories, Inc. lists the system and installer, and that the IDS meets the following UL codes: UL-681, UL-827, UL-1076, and UL-2050. The contractor shall have a UL-approved installer install the IDS. Each separately alarmed area will have a UL certificate. The contractor shall maintain daily logs of all alarms received, and maintain these logs for a minimum of 90 days for review to identify and correct IDS reliability problems. The contractor shall test the IDS monthly and maintain the test records for one year.
- 8. <u>Security Force</u>. Security patrols may consist of civilian security personnel, state or local police, or responsible contractor employees. Where a public law enforcement agency has agreed to perform this function, the contractor shall maintain a current letter of agreement to that effect from the agency. A patrol shall periodically check facilities and areas used to store AA&E at least once during each 24-hour period. The contractor shall ensure that the patrols record these checks. He shall review guard procedures at least annually and revise, if necessary, to provide greater application of security measures. The contractor shall establish liaison with local civil police agencies to conduct periodic surveillance and coordinate a security plan.
- 9. <u>Response Force</u>. The contractor may use any one of the following investigative responses: Central station security force, proprietary security force, subcontract security force, law enforcement officials, or properly trained, designated employees. The UL certificate will state who the responder is and what the response time will be.
- a. Response time to an activated alarm signal should not exceed 15 minutes from the time the alarm first registers. The contractor shall make arrangements with the responding law enforcement agency to contact the contractor's representative who shall go immediately to the facility to ascertain the nature of the alarm and take appropriate measures to ensure the security of AA&E items.
- b. Security forces dispatched by an alarm monitoring station to an alarm shall remain on the premises until the contractor's representative arrives, or for a period of not less than 1 hour, whichever comes first. If the contractor's representative fails to arrive within 1 hour, the alarm monitoring station shall report the incident to the contractor within 24 hours.

- 10. Additional Security Measures. During periods when the production line is unattended, the contractor shall remove sensitive AA&E to approved storage areas or protect the production line. If used as overnight or temporary storage, the production building must meet the storage criteria construction requirements cited in 1.a. The contractor shall review weapon system production lines before operations to identify potential risks or pilferable items that may require additional physical security measures to prevent theft. The contractor shall incorporate the identified vulnerabilities and implemented physical security measures into the contractor's written security procedures and make these available for government review.
- 11. Accountability. The contractor shall have an accountability system for both sensitive AA&E components and end items produced under a DOD contract, or furnished or released to a contractor by the DOD. The contractor shall provide the government with a written description of his accountability procedures. He shall review accountability records and conduct quarterly inventories for bulk storage. At facilities where weapons are tested, he shall conduct daily inventories of weapons drawn from storage for testing purposes.
- 12. <u>Security Procedures</u>. The contractor shall develop written security procedures designed to ensure security standards in keeping with this security SOW. The contractor shall keep these procedures available at his facility for review by government representatives.
- 13. <u>Transportation</u>. The contractor shall transport sensitive AA&E as prescribed in the contract. The contractor shall ensure that internal movement (movement on a contractor's facility) of CAT I and II AA&E includes the ability to communicate with security and safety personnel.
- 14. <u>Classified AA&E</u>. The contractor shall have a Department of Defense facility security clearance at the appropriate level to manufacture, store, transport, or otherwise hold classified AA&E.
- 15. <u>Security Surveys and Inspections</u>. To ensure that a prospective contractor will satisfy physical security requirements of this security SOW, government security personnel (usually Defense Security Service (DSS)) will perform a preaward security survey. The DSS office will perform security inspections at recurring 18-month intervals during the period of the contract to ensure compliance with this security SOW.
- 16. Exceptions/Waivers. The contractor shall submit written requests for exceptions/waivers to the security requirements of this security SOW to the Government PCO, coordinating with DSS and AMSOS-SC (Provost Marshal Office). The PCO shall forward such requests to AMSOS-SC, who will either endorse the request up to Department of Army (DA) for decision, or request further information from the contractor. DA normally grants waivers for a period of 1 year and may extend only after review of the contractor's request for extension. They grant exceptions on a more permanent basis. Requests for exceptions/waivers shall include a statement as to why the contractor cannot meet requirements and outline compensatory measures proposed by the contractor to provide equivalent or better protection than the original standard. The request for waiver shall also provide details of an upgrade project design to correct waived deficiencies, as well as the expected date of project completion. The AMSOS-SC office will furnish copies of approved exceptions/waivers to the applicable DSS office.
- 17. <u>Significant Incidents Pertaining to AA&E</u>. The contractor shall report all losses and thefts of sensitive AA&E as soon as discovered to local law enforcement agencies. The contractor shall notify the following no later than 72

hours after initial discovery: BATF, FBI, AMSOS-CC, AMSOS-SC, and DSS. The contractor shall report all losses and thefts; any armed robbery or attempted armed robbery; forced entry or attempted forced entry with physical evidence of the attempt; evidence of terrorist involvement; or illegal trafficking in sensitive AA&E.

HAZARDOUS COMPONENT SAFETY DATA					PARED	REPORT CONTROL SYMBOL			
STATEMENT (HCSDS)				86 De	MIL (AR) 1687				
2 MATERIAL/COMPONENT/ASSEMBLY						4 REVISION			
Cartridge, 5.56mm, HPT, M197					31	c			
S APPLICABLE FEDERAL ACQU	JISTION REGULATION		iust 3.7102						
	PART	I - SENSITIVITY (A)	paratus and Comparison	r Values)					
6 FRICTION TEST		7 IMPACT TEST		B ELECTROS	TATIC DISC	HARGE TEST			
NA			NA	NA					
9 FIRE		PART II	- HAZARDS						
y FIRE	10 AUTO IGNITIO	N TEMP 11 FLAS	H POINT	12 DECOMPOSITION PRODUCTS					
Low	NA		NA	Toxic, Avoid Inhalation and Ingestion					
13 FLAMMABLE AND FOR EXP		14. EXP	LOSION	15 EXPLOSIT		16 DUSTS			
NA.	b UPPER PERCENT	·	Low	(5 sec.)	A NA				
17 HEALTH HAZARD INFORMA	ATION (Toxicity)	1		18 UNPACK	-	ess) HAZARO CLASS			
Not Toxic					s 1.4	nvoiveu/			
19 SPECIAL REQUIREMENTS (III	additional space is	needed, use plain bon	d paper)	1					
Ref-Dwg: 10533									
Approved Packa	iging Draw:	ings: (See A	ttached Sheet)					
l									
*** Small Arms	- Samuel Cal & A. & .								
Small wins	Ammunitio	on							
PAR	T III - SHIPPIN	G/STORAGE CLA	SSIFICATION OF ITE	M WHEN PA	CKED				
V.C 122AND CLASS 1 D.V	121 DOD STORE	DANCE WITH APP	PROVED PACKING D	RAWINGS	3 001 (0	ONTAINER MARKING			
1.4	GROUP		Class C	ss C					
	S		Explosive	L		DC ***			
24 PREPARED BY (Initiator) a TYPED OR PRINTED NAME		b SIGNATURE	<i>///</i>	c. ORGANIZA	TION				
R. W. BATSON			Latian						
25 CONCURRED IN BY a TYPED OR PRINTED NAME									
R. W. SNOOK		b SIGNATURE	ash.	c ORGANIZATION Safety Office					
26 SAFETY CHIEF OR AUTHOR	ZED REPRESENTAT	TIVE	70.0		1	00, 111020			
TYPED OR PRINTED NAME		Signature &	SOUNT	CORGANIZATION Safety Office, ARDEC					
The information relating	to safety (her	eid eferred to a	of the item						
The information relating to safety (herein/referred to as of the item. No representation is made that com- "safety data") contained in this document is limited to pliance with the information provided will prevent any									
those instances when the	e document is i	provided as a par	t accident to pr	ersons or pr	operty o	or that additional			
of a procurement/production development, testing.	ction package v Storane, man	Which involves the		not be a	ppropria	te. Neither the			
development, testing, storage, manufacture, modifi- cation, renovation, demilitarization, packaging, transpor- Government in regard to alerting personnel to the									
tation, handling, disposa	epair or any othe	r hazards of th	ne item sha	all affec	t or relieve the				
use of the item, (materi	al/component/a	assembly) which i	s contractor of re	esponsibility	for the s	afety of contractor			
specified in the contra herein are examples whi	ct. The safet ch shall be used	y data contained I by the contracto	personnel or pi	roperty and t	or the sa	fety of the general rformance of the			
to alert contractor perso	onnel as well a	s other nersonne	l contract or in	mpose or ac	id to ar	ny liability of the			
of hazards associated with the procurement/production Government for such safety.									

Cartridge, 5.56mm, HPT, M197

Spec: MIL-C-46936

HCSDS: 10031

Dwg: 10533839, Rev-L

Primer, Percussion, No. 41

Spec: MIL-P-46610

HCSDS: 10032

Dwg: 10534279

Propellant, SR 7641

HCSDS: 10033

Dwg: 10542544

(16.7 Grains)

Bullet

Dwg: 10524197

Sheet 2 of 3

10031 C 8 Dec 86

1. Classifications* are for shipment and storage when item is packaged in accordance with packaging drawings or sections of 49 CFR as follows:

DEFINITION: Section 173.100(b) PACKAGING: Section 173.101

MARKING: Section 172 Subpart D & Section 173.101(c) & (f)

LABELING: Excepted from the Label prescribed in Section 172.411.
Outside of each package to be plainly marked "Small

Arms Ammunition".

Approved Packaging Drawings: (UN Ident: 0012)

1640 Cartridges: 10534018, 10534017, 10534016, 10534433

(NSN: 1305-00-063-0319 DODIC: A070)

20 Cartridges: 10542541, 10542540, 10534433 (NSN: 1305-00-935-6148 DODIC: A070)

Sheet 3 of 3

Note: The offeror shall fill in only the unit price blocks and First Article Costs block. All other spaces are for Government evaluation Purposes Only.

DAAE20-01-R-0133 Bolt, Breech, M249 M. G. Price Evaluation Sheet

NSN: 1005-01-392-6194

P/N: 12540412

Bolt, Breech, M249 M. G.

	Ordering Period 1		Ordering Period 2		Ordering Period 3		Ordering Period 4		Ordering Period 5		
Range	Unit Price	Wgt.	Unit Price	Wgt.	Unit Price	Wgt.	Unit Price	Wgt.	Unit Price	Wgt.	Total Amount
500 -1000		20%		40%		40%		40%		20%	
1001 - 2000		70%		40%		40%		40%		60%	
2000 - 3000		10%		20%		20%		20%		20%	
Weighted Unit Price		100%		100%		100%		100%		100%	
Most Likely Quantity	1,000		1,900		2,000		2,200		2,200		

Weighted Total Price

First Article Test Cost

Total Evaluated Price

Ordering Period (OP) 1: Award date
Ordering Period (OP) 2: 1 January 2002
Ordering Period (OP) 3: 1 January 2003
Ordering Period (OP) 4: 1 January 2004
Ordering Period (OP) 5: 1 January 2005

- 31 December 2004
- 31 December 2004
- 31 December 2004
- 31 December 2004